

PROCESS FOR THE PREPARATION OF ISOOLEFIN COPOLYMERS

ABSTRACT OF THE DISCLOSURE

The present invention provides a novel process for the preparation of isoolefin copolymers in the presence of zirconium halides and/or hafnium halides and organic acid halides, in particular for the preparation of butyl rubbers, as well as isoolefin copolymers constructed of isobutene, isoprene and optionally further monomers.